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ACCESS DB #

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Scientific and Technical Information Center  
SEARCH REQUEST FORM

Requester's Full Name: MARK BIRCH Examiner #: 59193 Date: 12/11/07  
Art Unit: 1624 Phone Number: 2-0663 Serial Number: 10517599  
Location (Bldg/Room#): 5C01 (Mailbox #): 5C18 Results Format Preferred (circle): PAPER DISK

To ensure an efficient and quality search, please attach a copy of the cover sheet, claims, and abstract or fill out the following:

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

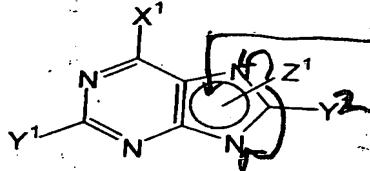
Earliest Priority Date: \_\_\_\_\_

Search Topic:

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known.

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

$J = C_{1-5}$  alkyl



bonding undefined in this ring

# 2. of 48

$Z_1 = H / J / -C=O / \text{R} / \text{CH}_2-\text{O}- / S,$

$Y^1 = J / OJ / H / N / \text{Hal} / -\text{O}-$

~~$X^1$~~   $X^1 = C=C-Q \quad (Q = H / C / N-\text{in-ring})$

$Y^2 = H \text{ or } CH_3$

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Searcher: \_\_\_\_\_

Type of Search

Vendors and cost where applicable

Searcher Phone #: \_\_\_\_\_

NA Sequence (#)

STN

Dialog

Searcher Location: \_\_\_\_\_

AA Sequence (#)

Questel/Orbit

Lexis/Nexis

Date Searcher Picked Up: \_\_\_\_\_

Structure (#)

Westlaw

WWW/Internet

Date Completed: \_\_\_\_\_

Bibliographic

In-house sequence systems

Searcher Prep & Review Time: \_\_\_\_\_

Litigation

Commercial Interference

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Fulltext

SPDI

Encode/Transl

Other

Other (specify)

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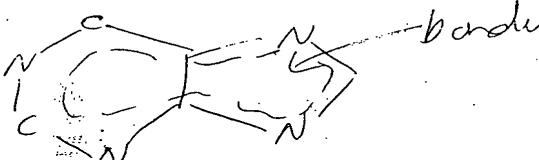
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(A)  # 4 of 4  
C = C - JCA/ICM-mating  
Compound must have both fragments

Compound X : T = H  
Y : T = C / N-in-ring

CAS React  
X → Y

\*\*\*\*\*  
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Type of Search

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NA Sequence (#)

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AA Sequence (#)

Date Searcher Picked Up: \_\_\_\_\_

Structure (#)

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Bibliographic

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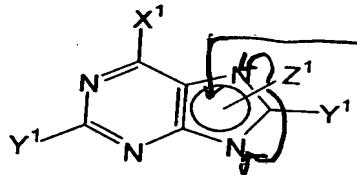
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J = C<sub>1-5</sub> alkyl



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Z¹ = H / J / -C(=O)- / E / CH<sub>2</sub>-O- / S;

X¹ = J/OJ/H/N/Hal/-C(=O)-

~~one of~~ → C≡C-Q (Q = H/C/N-in-ring)

one of Y¹ is → H or CH<sub>3</sub>  
Other is → (2 isomers)

\*\*\*\*\*  
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Searcher Phone #: \_\_\_\_\_

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